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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>		<b>Complete if Known</b>	
		Application Number	201533266
		Filing Date	
		First Named Inventor	FREEMAN, MATTHEW
		Art Unit	
Examiner Name			
Sheet 1 of 2	Attorney Docket Number	MEWE-022	

FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>2</sup> -Number <sup>3</sup> -Kind Code <sup>4</sup> (if known)				
		WO 02/093177	11-21-02	FREEMAN		
		2 791 685	3-31-99	BARALE		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
BS		BLACKMAN et al., SECONDARY PROCESSING OF THE PLASMODIUM FALCIPARUM MEROZOITE SURFACE PROTEIN-1 (MSP1) BY A CALCIUM-DEPENDENT MEMBRANE-BOUND SERINE PROTEASE: SHEDDING OF MSP1 <sub>33</sub> AS A NONCOVALENTLY ASSOCIATED COMPLEX WITH OTHER FRAGMENTS OF THE MSP1, Mol. and Biochem. Parasitology, 1992, 50: 307-315	
		BLACKMAN et al., A CONSERVED PARASITE SERINE PROTEASE PROCESSES THE PLASMODIUM FALCIPARUM MEROZOITE SURFACE PROTEIN-1, Mol. and Biochem. Parasitology, 1993, 62: 103-114	
		CARRUTHERS et al., THE TOXOPLASMA ADHESIVE PROTEIN MIC2 IS PROTEOLYTICALLY PROCESSED AT MULTIPLE SITES BY TWO PARASITE-DERIVED PROTEASES, The J. of Biol. Chem., 2000, 275(19): 14346-14353	
		KOONIN et al., THE RHOMBOIDS: A NEARLY UBIQUITOUS FAMILY OF INTRAMEMBRANE SERINE PROTEASES THAT PROBABLY EVOLVED BY MULTIPLE ANCIENT HORIZONTAL GENE TRANSFERS, 2003, Gen. Biol., 4(3): R19	
↓		OPITZ et al., INTRAMEMBRANE CLEAVAGE OF MICRONEME PROTEINS AT THE SURFACE OF THE APICOMPLEXAN PARASITE TOXOPLASMA GONDII, EMBO Jnl., 2002, 21(7): 1577-1585	

Examiner Signature	/Bin Shen/	Date Considered	11/20/2006
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Substitute for form 1449B/PTO		Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>		Application Number	41533266
		Filing Date	
		First Named Inventor	FREEMAN, MATTHEW
		Art Unit	
		Examiner Name	
Sheet 2 of 2	Attorney Docket Number	MEWE-022	

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Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
BS		URBAN et al., SUBSTRATE SPECIFICITY OF RHOMBOID INTRAMEMBRANE PROTEASES IS GOVERNED BY HELIX-BREAKING RESIDUES IN THE SUBSTRATE TRANSMEMBRANE DOMAIN, 2003, Mole. Cell, 11: 1425-1434	
BS		URBAN et al., INTRAMEMBRANE PROTEOLYSIS CONTROLS DIVERSE SIGNALLING PATHWAYS THROUGHOUT EVOLUTION, 2002, 512-518	
BS		URBAN et al., CONSERVATION OF INTRAMEMBRANE PROTEOLYTIC ACTIVITY AND SUBSTRATE SPECIFICITY IN PROKARYOTIC AND EUKARYOTIC RHOMBOIDS, 2002, 12: 1507-1512	

Examiner Signature	/Bin Shen/	Date Considered	11/20/2006
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